## Listing of Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

 (Currently Amended) A method for collating data in a distributed computer network having non-synchronous compute nodes, said method comprising:

receiving a plurality of sets of data packets from a plurality of non-synchronous compute nodes physically separated from each other, wherein each of said sets of data packets is provided by one of said non-synchronous compute nodes <u>and wherein each of the plurality of non-synchronous compute</u> nodes comprises a source of data packets;

inserting said data packets into a software container according to user predetermined rules for determining a logical order for said data packets;

locating common groups of said data packets within said software container according to said user predetermined rules:

protecting said software container against incomplete groups of said data packets due-tosystem anomalies or quality of service within said distributed computer network according to a grouping criteria; and

outputting said data packets in respective logical groups that represent an aggregate packet from said at least two of the non-synchronous compute nodes after said grouping criteria has been met.

- (Previously Presented) The method of Claim 1, wherein said inserting further includes inserting said data packets into said software container according to individual packet time reference.
- (Currently Amended) The method of Claim [[2]] 1, wherein said locating further
  includes locating common groups of said data packets within said software container according
  to individual packet time reference.
- 4. (Currently Amended) The method of Claim [[3]] <u>1</u>, wherein said outputting further includes outputting said data packets in respective logical groups that represent time-synchronous packets from said non-synchronous compute nodes after said grouping criteria has been met.

 (Currently Amended) An apparatus for collating data in a distributed computer network having non-synchronous compute nodes, said apparatus comprising;

means for receiving a plurality of sets of data packets from a plurality of nonsynchronous compute nodes physically separated from each other, wherein each of said sets of data packets is provided by one of said non-synchronous compute nodes and wherein each of the plurality of non-synchronous compute nodes comprises a source of data packets;

means for inserting said data packets into a software container according to user predetermined rules for determining a logical order for said data packets;

means for locating common groups of said data packets within said software container according to said user predetermined rules;

means for protecting said software container against incomplete groups of said data packets due to system anomalies or quality of service within said distributed computer network according to a grouping criteria; and

means for outputting said data packets in respective logical groups that represent an aggregate packet from said at least two of the non-synchronous compute nodes after said grouping criteria has been met.

- (Original) The apparatus of Claim 5, wherein said means for inserting further includes means for inserting said data packets into a software container according to individual packet time reference.
- (Currently Amended) The apparatus of Claim [[6]] 4, wherein said means for locating
  further includes means for locating common groups of said data packets within said container
  according to individual packet time reference.
- 8. (Currently Amended) The apparatus of Claim [[7]] 4, wherein said means for outputting further includes means for outputting said data packets in respective logical groups that represent time-synchronous packets from said non-synchronous compute nodes after said grouping criteria has been met.

 (Currently Amended) A recordable type medium having a computer program product for collating data in a distributed computer network having non-synchronous compute nodes, said recordable type medium comprising:

computer program code for receiving a plurality of sets of data packets from a plurality of non-synchronous compute nodes physically separated from each other, wherein each of said sets of data packets is provided by one of said non-synchronous compute nodes and wherein each of the plurality of non-synchronous compute nodes comprises a source of data packets;

computer program code for inserting said data packets into a software container according to user predetermined rules for determining a logical order for said data packets;

computer program code for locating common groups of said data packets within said software container according to said user predetermined rules;

computer program code for protecting said software container against incomplete groups of said data packets due to system anomalies or quality of service within said distributed computer network according to a grouping criteria; and

computer program code for outputting said data packets in respective logical groups that represent an aggregate packet from said at least two of the non-synchronous compute nodes after said grouping criteria has been met.

- 10. (Previously Presented) The recordable type medium of Claim 9, wherein said computer program code for inserting further includes computer program code for inserting said data packets into a software container according to individual packet time reference.
- 11. (Currently Amended) The recordable type medium of Claim [[10]] 8, wherein said computer program code for locating further includes computer program code for locating common groups of said data packets within said container according to individual packet time reference.
- 12. (Currently Amended) The recordable type medium of Claim [[11]] 8, wherein said computer program code for outputting further includes computer program code for outputting said data packets in respective logical groups that represent time-synchronous packets from said non-synchronous compute nodes after said grouping criteria has been met.